Types of Services Offered by ASP.NET Development Providers by Elan Technologies

Article published on July 24th 2012 | Software

ASP.NET involves the combination of Active Server Pages and the .Net framework providing one of the easiest ways to build dynamic web applications. It has innumerable scalable features and is quite simplified compared to the complex process of traditional application development. ASP.NET has proved to be a fantastic platform for developers and hence is in demand for different reasons. Some of the tasks which can be accomplished with ASP.Net Development include:

Integration of E-Pay web service:

To give the customer flexibility of payment in any mode they desire, one can integrate the facility of E-Pay in the existing website by utilizing the E-Pay web service.

Google like paging:

Paging is a very important functionality when there are thousands of records in a database. On the other hand it is unwise to show many page numbers at the bottom of the page for navigation. This makes the GUI look out of order. The best way to deal with this kind of problems is to use Google-like paging. This technique uses progressive paging approach. At a given time only a limited number of page numbers are shown as per settings.

Clean URLs:

For search engine optimization, the concept of clean URLs can be applied.

Preventing SQL Injections:

One can strengthen the security of the website by including protection against SQL injections.

Export and Import from excel/csv:

If a website lacks the support for export-import in any of the website modules, one can include the functionality in those modules too.

Reports:

Reports play a very important part for decision making at Higher Level Management in the organization. One can include business intelligence related reports with attractive GUI appeal including charts for faster understanding and decision making. This saves time and money of the organization.

Marquee like News-ticker:

To inform the end user with all the latest news in an attractive manner, one can incorporate the marquee like News-ticker in the website.

Optimized Bulk E-mail sending:

When thousands of emails are to be sent (Newsletter, subscription reminders etcâ€¦), the existing code might have the need to be cleansed for better management of bulk sending.

Email Sending Scheduler:

One can send emails to the client through a scheduler integrated in the website. To incorporate this, a script needs to be created that was scheduled to be executed by Windows Task Manager as per scheduled time. In this way the performance of the website does not hurt when the emails are being sent as it can be done outside the scope of the website.

Other steps that can be taken to enhance the functioning of the website include cleaning of the database and making corresponding changes to the front-end, solving of typical CSS issues, SQL query optimization, etc.

Article Source:
http://www.articleside.com/software-articles/types-of-services-offered-by-asp-net-development-providers.htm - Article Side

Elan Technologies - About Author:
Elan Emerging Technologies is an offshore software development and an ISO 9001:2008 certified company. We provide a ASP.NET Development services and a ASP.NET Mobile Application Development by highly experienced a ASP.NET Programmer with best technical support.

Article Keywords:
ASP.NET Development, ASP.NET Mobile Application Development, ASP.NET Programmer, ASP.NET Developer, ASP.NET Consulting, ASP.NET Software Development

You can find more free articles on Article Side. Sign up today and share your knowledge to the community! It is completely FREE!